#### GA2LFC-P03QS00-0000

## series\_I

# type\_ga



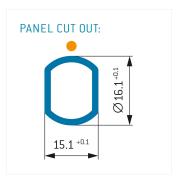
#### **General information**

Part number	GA2LFC-P03QS00-0000
Termination	pcb
Size	2
Locking principle	break, push
Coding	f_key



Illustrations may differ from original product.
Dimensions, unless otherwise specified, in mm.





The pin layout corresponds to the view on the termination area

# **Contact insert description**

Number of contacts	3
Contact type	sockets
Contact diameter	16mm
Insulator material	peek
Termination	pcb
Termination diameter	07mm

reverse\_gender\_on\_request

#### **Technical information**

safety\_text

Max. creepage and air clearance distance	17_mm	15 <sub>mm</sub>
Nominal current single contact	16_a	iec_60512_5_2
Nominal current insert	16 A	vde_0298_4
Test voltage	24_kv_ac	sae_13441

## Mechanical and environmental data

Degree of protection*	ip50
Operating temperature	40_120_c
Mating cycles	5000

mated\_unmated

### Material and surface treatments

Housing	m_chrome
Contact	cu_alloy_gold

safety\_text\_2 ul\_text illustrative\_text